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37 CFR 1.116
Examining Group: 1762

RECEIVED
AUG 29 2002
TC 1700

In re application of: Wydra et al

Serial No.: 09/485,082

GROUP ART UNIT: 1762

Filed: March 25, 1999

EXAMINER: M. Barr

For: "METHOD FOR MANUFACTURING AN
ADHESION LAYER FOR A HEAT INSULATION LAYER"

CONFIRMATION NO.: 1453

AMENDMENT "D"

Assistant Commissioner for Patents
Washington D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

■ No additional fee is required.

The fee has been calculated as shown below.

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CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	* 20	MINUS	** 20	X ---	() X 9.00 () X 18.00	---
INDEP. CLAIMS	* 2	MINUS	3	X ---	() X 42.00 () X 84.00	---
Application amended to contain any multiple dependent claims not previously paid for.				() YES (x) NO	() \$140.00 () \$280.00 ONE TIME	---
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

- ☐ Applicant petitions the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated _____ for _____ months so that the period for response is extended to _____. A check in the amount of \$ _____ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ _____ is attached.
- ☐ A check for \$ _____ accompanying IDS under 37 CFR 1.97(c) is attached.
- ☐ A check for \$ _____ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.
- When phoning re this application, please call (312) 258-5781.

SCHIFF HARDIN & WAITE (Customer Number: 26574)

PATENT DEPARTMENT

BY

James D. Hobart (Reg. No. 24,149)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on August 21, 2002.

James D. Hobart (Reg. No. 24,149)

NAME OF APPLICANT'S ATTORNEY

SIGNATURE

August 21, 2002

DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AMENDMENT "D"

APPLICANT: Wydra et al
SERIAL NO.: 09/485,082
FILED: April 19, 2000

GROUP ART UNIT: 1762
EXAMINER: M. Barr
CONFIRMATION NO.: 1453

INVENTION: "METHOD FOR MANUFACTURING
AN ADHESION LAYER FOR A
HEAT INSULATION LAYER"

Assistant Commissioner for Patents
Washington, D.C. 20231

S I R:

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In response to the **Final Rejection** dated May 22, 2002, please amend the
above-identified application as follows:

IN THE CLAIMS:

Please amend claim 21 to read as follows:

21. (Amended) A method for manufacturing an adhesion layer for a heat
insulating layer that is applied onto a component part, the method comprising the steps of:

- a) producing a slip by mixing powders containing at least one
of the elements Cr, Ni or Ce with a binding agent;
- b) applying the slip onto the component part to form a slip
layer;
- c) drying the slip layer at temperatures from room temperature
through 300°C;
- d) heat treating the slip layer at a temperature range of 750°C
to 1200°C in an atmosphere selected from argon and a
vacuum;
- e) then alitizing the slip layer to form the adhesion layer,
whereby the method is controlled so that the adhesion layer